Index of Claims

O9/773,164
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Chat C. Do

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|------------------|------------|--------------------|-----------------|--------------------|--------------|--|-------------------------|----------------|--------|--|-----------|-----------------|----------|----------|-------------------|----------|--------------------|----------|----|-------|------------|---------------|----------|---------|---------|--|-----------------|-----------|----------|
|                  | <u>_</u> _ | 8                  |                 |                    |              |  |                         |                |        | _  | lal       |                 |          |          |                   |          |                    |          |    | _     | <u></u>    |               |          |         |         |  |                 |           |          |
| Final            | Original   | 12/23/04           |                 |                    |              |  |                         |                |        | Final  | Original  |                 |          |          |                   |          |                    |          |    | Final | Original   | -             |          |         |         |  |                 |           |          |
| "                | Õ          | 2                  |                 |                    |              |  |                         |                |        |  | õ         |                 |          |          |                   |          |                    |          |    | ٦     | ō          |               |          |         |         |  |                 | -         |          |
| <del>    -</del> | 1          | 7                  | +               | +                  |              | $\vdash$   | $\dashv$                | ${}^{\dagger}$ |        |  | 51        |                 | $\dashv$ | $\dashv$ | +                 | +        | ++                 |          | 1  |       | 101        | $\dashv$      | 十        | +       | +       | H  | $\dashv$        | $\dashv$  | ヿ        |
|                  | 2          | <b>√</b>           |                 |                    |              |  |                         | П              |        |  | 52        |                 |          |          |                   |          | 11                 |          | 1  |       | 102        |               |          | $\top$  |         |  |                 | $\neg$    | ヿ        |
|                  | . 3        | 1                  |                 |                    |              |  |                         |                |        |  | 53        |                 |          |          |                   |          |                    |          |    |       | 103        |               |          |         |         |  |                 |           |          |
|                  | 4          | <b>V</b>           |                 |                    | ļ.,          |  |                         | $\perp \perp$  |        |  | 54        |                 | $\bot$   |          | $\perp \perp$     |          | $\perp \perp$      | _ ::     |    |       | 104        | _             | $\perp$  |         | ↓_      | Ш  | _               | _         | _        |
|                  | 5          | 1                  |                 | $oldsymbol{\perp}$ | <u> </u>     |  |                         | Ш              |        |  | 55        | $\dashv$        | 4        |          | $\perp$           |          | $\perp$            | -48      | 1  |       | 105        | _             | _        | 4       | ╄       | Ш  | _               | $\dashv$  | 4        |
|                  | 6          | 1                  |                 | ╀                  | <b>├</b>     | $\vdash$   | -                       | +              |        |  | 56        |                 | $\dashv$ |          | +                 | _        | +                  |          | -  |       | 106        | $\dashv$      | +        | +       | ╀       | Н  |                 | $\dashv$  | $\dashv$ |
|                  | . 7<br>8   | 1                  |                 | ╁                  | $\vdash$     | ₩  |                         | ╁╌┨            |        |  | 57<br>58  | -               | -        | +        | +                 |          | ++                 | $\dashv$ | 1  | -     | 107<br>108 | $\dashv$      | +        | +-      | ╁       | -  | $\dashv$        | $\dashv$  | $\dashv$ |
| -                | 9          | 1                  | +               | +                  |              | $\vdash$   | +                       | +              |        |  | 59        | -               | $\dashv$ | +        | +                 | +        | ++                 |          | ŀ  |       | 100        | $\dashv$      | +        | +       | +       | $\vdash$   | $\dashv$        | $\dashv$  | $\dashv$ |
|                  | 10         | V                  | _               | +                  | $\vdash$     | $\vdash \vdash$                                  | $\dashv$                | $\forall$      |        | <del>                                     </del> | 60        | $\vdash \vdash$ | $\dashv$ | $\dashv$ | $\forall$         | +        | ++                 | -        | ŀ  |       | 109<br>110 | $\dashv$      | +        | +       | +       | $\vdash$   | $\dashv$        | 十         | $\dashv$ |
|                  | 11         | V                  | $\dashv$        | T                  | П            | $\vdash \vdash$                                  | $\dashv$                | П              |        |  | 61        | $\Box$          | $\dashv$ | +        | $\dagger \dagger$ | $\top$   | 11                 | -        | ı  |       | 111        | $\neg$        | $\top$   | $\top$  | 1       | П  | $\dashv$        | $\dashv$  | $\dashv$ |
|                  | :12        | -                  |                 | T                  |              |  |                         |                |        |  | 62        |                 |          |          |                   |          |                    |          | Ī  |       | 112        | 丁             | 丁        |         |         |  | 丁               | $\exists$ | J        |
|                  | 13         | $\overline{\cdot}$ |                 |                    |              |  |                         |                |        |  | 63        |                 | $\Box$   |          |                   | $\Box$   | $\Box$             |          | [  |       | 113        |               |          |         |         |  |                 | $\Box$    |          |
|                  | 14         | -                  |                 | L                  |              | Ш  |                         | Ш              |        |  | 64        |                 | [        |          |                   |          | +1                 | _        | :[ |       | 114<br>115 |               |          | 4       | $\perp$ | Ш  | _[              | [         | _        |
|                  | 15         | -                  |                 | <u> </u>           | $\vdash$     | $\sqcup$   | _ _                     | Щ              |        | <u> </u>   | 65        | $\sqcup$        | $\dashv$ | 4-       | $\sqcup$          | $\perp$  | $\perp \downarrow$ | _        | :  |       | 115        | $\rightarrow$ | $\perp$  | $\perp$ | $\perp$ | Ш  | _               | _         | _        |
| -                | 16         | -                  |                 | 4_                 | $\vdash$     | $\vdash \vdash$                                  |                         | +              |        | <u> </u>   | 66        | Ш               | -+       |          | +                 | -        |                    |          | -  |       | 116        | _             |          | -       | ╄-      |  |                 | $\dashv$  | _        |
|                  | 17         | -                  | _               | ┼-                 | ┼—           | ⊢  |                         | 1-1            |        | <u> </u>   | 67        |                 | -+       | +        | +                 |          | ++                 |          | -  |       | 117<br>118 |               | _        | +       | ╀       | $\vdash$   |                 | -         | $\dashv$ |
| -                | 18<br>19   | -                  | -               | ╁.                 | ╁            | $\vdash$   |                         | +              |        | -  | 68<br>69  | $\vdash$        | -+       | +        | ╁┤                |          | ++                 | $\dashv$ | ŀ  |       | 119        | $\dashv$      | $\dashv$ | +-      | +-      | H  | $\dashv$        | $\dashv$  | $\dashv$ |
|                  | 20         |                    | -               | ╁╌                 | ╁            | $\vdash$   |                         | +              |        |  | 70        | $\vdash$        | $\dashv$ | +        | +                 | +        | +                  | $\dashv$ | ŀ  |       | 120        | $\dashv$      | +        | +       | +       | $\vdash$   | $\dashv$        | $\dashv$  | $\dashv$ |
| -                | 21         |                    | -               | +                  | $\vdash$     |  | +                       | ╁              |        |  | 71        | Н               | $\dashv$ | _        | +                 | $\dashv$ | +                  | $\dashv$ | ŀ  |       | 121        | 1             | +        | +       | +       | <del>                                     </del> |                 | $\dashv$  | $\dashv$ |
| h                | 22         |                    |                 | T                  | †            | Ħ  | $\dashv$                | +              |        |  | 72        |                 | $\dashv$ | $\top$   | 1                 | $\neg$   | $\top$             |          | :  | -     | 122        |               | 1        | 1       | $\top$  |  |                 | $\neg$    | ┪        |
|                  | 23         | $\Box$             |                 | 1                  |              | $\Box$   |                         | $\top$         |        |  | 73        |                 | T        |          | 1                 |          | $\top$             |          | 1  |       | 123        | $\neg$        | $\top$   |         | 1       |  |                 | I         |          |
|                  | 24         |                    |                 |                    |              |  |                         |                |        |  | 74        |                 |          |          |                   |          |                    |          |    |       | 124        |               |          |         |         |  | $\Box$          | $\Box$    |          |
|                  | 25         |                    |                 |                    |              |  |                         | $\perp$        |        |  | 75        |                 | _        |          | $\perp$           |          | 44                 | _ ::     |    |       | 125        |               |          | _       | $\perp$ | $oxed{oxed}$                                     | $\dashv$        | $\perp$   | _        |
|                  | 26         | Ш                  |                 | 4_                 | <u> </u>     | $\sqcup$   | _                       | $\perp$        |        |  | 76        | Ш               | _        |          | $\perp$           |          | $\perp$            |          |    |       | 126        | _             |          | $\bot$  | $\bot$  | L  | _               | _         | _        |
|                  | 27         | $\dashv$           |                 | +                  | $\vdash$     | $\vdash$   |                         |                |        |  | 77        |                 | -        | +        | 1                 |          | $\dashv$           | -        |    |       | 127        | $\dashv$      |          | +       | ┿       | ├  | -               | $\dashv$  | $\dashv$ |
|                  | 28<br>29   |                    | -               | ╀                  | ┼-           | $\vdash$   | $\dashv$                | +              |        | -  | 78<br>79  | Н               |          |          | +                 | _        | ++                 |          | 1  |       | 128<br>129 | $\dashv$      | +        | ╬       | +       | $\vdash$   |                 | $\dashv$  | ႕        |
| <del></del>      | 30         | $\vdash$           | -               | ╁╌                 | ┼-           | -  |                         | +              |        |  | 80        | Н               | $\dashv$ | -        | +-                | -        | +                  |          | -  |       | 130        | -             |          | +       | ╁       |  | H               | -         |          |
| <del>  </del>    | 31         |                    | _               | ╁                  | +            | H  | $\dashv$                | +-             |        |  | 81        | Н               | -+       | +        | +                 | $\dashv$ | $\dashv \dashv$    | -        | ŀ  |       | 131        |               | $\dashv$ | +       | ╁╌      |  |                 | 十         | ᅱ        |
|                  | 32         |                    |                 | +                  | +-           |  | +                       | +              |        |  | 82        | Н               | $\dashv$ | _        | $\top$            | $\neg$   | ++                 |          |    |       | 132        |               | $\top$   | ╅       | $\top$  |  | $\Box$          | ┪         | $\dashv$ |
|                  | 33         |                    |                 | 1                  | T            | Ħ  |                         | 1              |        |  | 83        | П               |          | 1        | 1                 | $\top$   | $\top$             |          |    |       | 133        |               |          | 十       | $\top$  |  |                 | $\neg$    |          |
|                  | 34         |                    |                 | Ι                  |              |  |                         |                |        |  | 84        |                 |          |          | $oxed{oxed}$      |          |                    |          | Ī  |       | 134        |               |          |         | I       |  |                 |           |          |
|                  | 35         |                    |                 |                    |              |  |                         | $oxed{\Box}$   |        |  | 85        |                 |          | $\Box$   | $\Box$            | $\Box$   | Ш                  |          | [  |       | 135        |               | $\bot$   | $\perp$ |         |  | $\Box$          |           |          |
|                  | 36         | Ш                  | $\perp \perp$   | 1                  |              | Ц  | _                       | _              |        |  | 86        | Ш               | $\Box$   | $\bot$   | $\perp$           |          | $\perp \downarrow$ | _        |    |       | 136        | $\sqcup$      | $\dashv$ | $\bot$  | +-      | <u> </u>   | $\sqcup$        | _         | $\dashv$ |
|                  | 37         | $\sqcup$           | oxdot           | 1-                 | $\vdash$     | $\sqcup$   | $-\!\!\!\!+\!\!\!\!\!-$ | +              |        | <u> </u>   | 87        | $\vdash \dashv$ | $\dashv$ | +        | +                 | _        | +                  | _        |    |       | 137        |               | $\dashv$ | +       | +       | $\vdash$   | $\sqcup$        | $\dashv$  | 4        |
|                  | 38         | Ш                  |                 | +-                 | +            | $\vdash$   | +                       | -              |        |  | 88        | $\vdash\vdash$  | $\dashv$ | +        | +                 | $\dashv$ | +                  | -        | :  |       | 138<br>139 | $\dashv$      | +        | +       | +       | ╀─   | $\vdash$        | $\dashv$  | 긕        |
|                  | 39<br>40   | H                  |                 | +                  | ╁╌           | <del>                                     </del> | +                       | +              |        |  | 89<br>90  | $\vdash \vdash$ | $\dashv$ | +        | +                 | $\dashv$ |                    | -        |    |       | 140        | $\dashv$      | +        | +       | +       | $\vdash$   | $\vdash$        | $\dashv$  | ႕        |
|                  | 41         | $\vdash$           |                 | +                  | ╁╾           | $\vdash \vdash$                                  | +                       | +              |        |  | 91        | $\vdash$        | $\dashv$ | +        | +                 | +        | +                  | -        |    |       | 141        | $\dashv$      | +        | +       | +       | $\vdash$   | $\vdash$        |           | $\dashv$ |
|                  | 42         |                    | ++-             | +                  | +            |  |                         | +              |        |  | 92        | H               | $\dashv$ | +        | $\top$            | +        | +-+                |          |    |       | 142        |               |          | +       | $\top$  | 1  | $\vdash$        | $\dashv$  | $\dashv$ |
|                  | 43         |                    | $\vdash$        | $\top$             | T            | $\vdash \uparrow$                                | $\neg$                  | †              |        | <u> </u>   | 93        | П               | $\dashv$ |          | $\top$            | $\dashv$ | 11                 | 7        |    |       | 143        |               |          |         | T       | L  |                 | 〓         |          |
| $\Box$           | 44         |                    |                 | 1                  | 1            | $\Box$   |                         |                |        |  | 94        |                 |          |          |                   |          |                    |          |    |       | 144        |               |          |         |         |  |                 |           |          |
|                  | 45         |                    |                 | I                  |              |  |                         |                |        |  | 95        |                 |          |          |                   |          |                    |          |    |       | 145        |               |          |         |         |  |                 |           |          |
| •                | 46         |                    |                 | 1                  | $oxed{\Box}$ | Щ  |                         | $oxed{\Box}$   |        |  | 96        |                 |          |          | $\perp$           |          | +1                 | _        |    |       | 146        | $\sqcup I$    | _        | $\perp$ | $\perp$ |  | Ш               |           | ]        |
|                  | 47         | L                  | ot              | 1                  | <u> </u>     | $\sqcup$   |                         | $\bot$         |        | <u> </u>   | 97        | Щ               | $\perp$  | $\perp$  |                   | $\sqcup$ | -                  | _        |    |       | 147        |               | _        | 4       | 4       | ↓  |                 |           | ᅴ        |
|                  | 48         | _                  | ⊢-              | ╄                  | ┼            | $\vdash \vdash$                                  | +                       | ╄              |        |  | 98        | Н               | $\dashv$ | +        | +                 | $\vdash$ | +                  |          |    |       | 148        |               | -        | +       | +-      | -  | $\vdash$        | $\dashv$  | $\dashv$ |
|                  | 49<br>50   | _                  | $\vdash \vdash$ | +                  | -            | $\vdash$   | +                       | +              |        | -  | 99<br>100 | $\vdash$        | $\dashv$ | +        | +                 | $\dashv$ | ++                 |          |    |       | 149<br>150 | $\vdash$      | +        | +       | +       | ₩  | $\vdash \vdash$ |           | $\dashv$ |
|                  | :0U        | لـــا              | LLL_            |                    |              | بلل  |                         | 1              | j::::: | L  | 1100      | ш               |          | 1_       |                   |          |                    | :        | ∷l | L     | 130        | ᆜ             |          |         | Ш.,     | 1  | Щ               |           |          |